"JC17 Rec'd PCT/PTO 02 JUN 2005 FORM PCT 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NO. CHANDRAKUMAR ET AL-1 PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 CER 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/GB2003/004998 **10 NOVEMBER 2003** 3 DECEMBER 2002 TITLE OF INVENTION DATA-HANDLING, BUSINESS SYSTEMS AND GAMES APPLICANT(S) FOR DO/EO/US Apputhurai CHANDRAKUMAR ET AL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2) a. X is transmitted herewith (required only if not transmitted by the International Bureau) b. ____ has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. ____ are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. ____ have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ____ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. __ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X_ A FIRST preliminary amendment. ____ A SECOND or SUBSEQUENT preliminary amendment. 14. ____ A substitute specification. 15. ____ A change of power of attorney and/or address letter. 16. X Other items or information:

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12 sheets of drawings

APPLICATION NO. (if kn	own, see 37 CFR 1.5)	10/537145	JC17	INTERNATIONAL APPLICATION NO.	Chandrakumar et al-1
X The following fees are submitted:				CALCULATIONS	PTO USE ONLY
X a) Basic national fee\$			\$ 300.00	\$	
X b) Examination fee\$ 200.00				s	
X c) Search fee			\$ 500.00	\$	
TOTAL OF ABOVE CALCULATIONS=			\$1,000.00	\$ 1,000.00	
Additional fee for program listing filed in	specification and drawin an electronic medium).	gs filed in paper over 100 sheets (excluding sequen The fee is \$250 for each additional 50 sheets of papers	ce listing or computer per or fraction thereof.		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100 =	/50 =		x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA			
Total Claims	19 - 20 =	0	x \$ 50.00	\$	
Independent Claims	3 - 3 =	o	x \$200.00	\$	
Multiple dependent	t claim(s) (if applicable)		+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,000.00	
X Reduction by 1/2 for Small Entity status.				\$ 500.00	
SUBTOTAL =				\$ 500.00	<u>-</u>
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
TOTAL NATIONAL FEE =				\$ 500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				s	
TOTAL FEES ENCLOSED =				\$ 500.00	
Amount to be refunded:					s
Amount to be charged:					\$
a. X A check b. Please copy c c. X The Cooverpa NOTE: Where	e charge my Dep of this sheet is en ommissioner is h ayment, to Depos	of $\frac{500.00}{0}$ to cover the above feet osit Account No. 03-2468 in the amount	ount of \$tional fees which ecopy of this should be the should be t	h may be required, eet is enclosed. en met, a petition to	or credit any
COLLARD & R 1077 Northern Roslyn, New Y (516) 365-9802 Express Mail N Date of Deposi I hereby certify the	ork 11576-1696 2 lo. <u>EV 617 79</u> t <u>June 2, 2005</u> hat this paper or fe	mer No. 25889) <u>V() (</u> Sig <u>William</u> <u>Reg. N</u>			
VA 22313-145		uate indicated above, and is addressed	1- 0	Ster Kor	LOS 1450, Alexandria,